



PATENT

#5A
9/8/00
A.W.

IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Konstantine I. Iourcha, Chung-Kuang Chin, and
Zhou Hong

SERIAL NO: 09/371,972

FILED: August 10, 1999

TITLE: SYSTEM AND METHOD FOR RASTERIZING PRIMITIVES USING
DIRECT INTERPOLATION

EXAMINER: not yet known

ART UNIT: 2787

ATTY. DKT. NO. 3594

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CERTIFICATE OF MAILING

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Dated: February 7, 2000

By: 

Arnold M. de Guzman, Reg. No. 39,955

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

PRELIMINARY AMENDMENT (AMENDMENT A)

SIR:

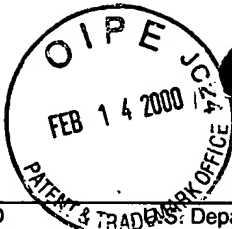
Prior to examination of the patent application identified
above, please amend this application as indicated below.

In the specification:

Please amend the specification as indicated below:

02/15/2000 MMARHOL 00000020 09371972

01 FC:103 126.00 OP
02 FC:102 234.00 OP



GAU2787/A

+

PTO/SB/21 (modified)
Approved for use through xx/xx/xx, OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

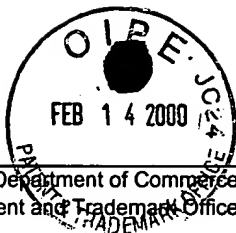
TRANSMITTAL FORM <i>(to be used for all correspondence during pendency of filed application)</i>	Application Number	09/371,972
	Filing Date	August 10, 1999
	First Named Inventor	Konstantine I. Iourcha
	Group Art Unit Number	2787
	Examiner Name	Unknown
Total Number of Pages in This Submission		16
Attorney Docket Number		3594

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ENCLOSURES (check all that apply)	
<input checked="" type="checkbox"/> Fee Transmittal Form <i>(in duplicate)</i> <input checked="" type="checkbox"/> Check Enclosed <input checked="" type="checkbox"/> Return Receipt Postcard <input type="checkbox"/> Response to Notice to File Missing Parts <input type="checkbox"/> Assignment & Recordation Cover Sheet <input type="checkbox"/> Declaration <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Information Disclosure Statement & PTO-1449 <input type="checkbox"/> Copies of IDS Cited References <input type="checkbox"/> Request for Corrected Filing Receipt <input type="checkbox"/> Request for Correction of Recorded Assignment <input checked="" type="checkbox"/> Amendment/Response: [13] Page(s) <input type="checkbox"/> After Final <input type="checkbox"/> Status Request <input type="checkbox"/> Revocation and Power of Attorney	<input type="checkbox"/> Issue Fee Transmittal <input type="checkbox"/> Letter to Chief Draftsperson <input type="checkbox"/> Formal Drawing(s): [] Sheet(s) of Figure(s) [] <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group <i>(Appeal Notice, Brief, Reply Brief)</i> <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
REMARKS:	

SIGNATURE OF ATTORNEY OR AGENT			
Signature:			
Attorney/Reg. No.:	Arnold de Guzman, Registration No. 39,955	Dated:	February 7, 2000

CERTIFICATE OF MAILING			
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Signature:			
Typed or Printed Name:	Arnold de Guzman	Dated:	February 7, 2000
Express Mail Mailing Number (optional):			



0002/PTO(modified)
Rev. 10/95

U.S. Department of Commerce
Patent and Trademark Office

FEE TRANSMITTAL

TOTAL AMOUNT OF PAYMENT

Subtotal (1) + Subtotal (2) + Subtotal (3) = **(\$)360.00**

Complete if Known

Application Number	09/371,972
Filing Date	August 10, 1999
First Named Inventor	Konstantine I. Iourcha
Group Art Unit	2787
Examiner Name	Unknown
Attorney Docket Number	3594

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to:

- ☐ Charge the indicated fees to the below mentioned deposit account.
- ☒ Charge any additional fee required under 37 CFR 1.16 - 1.21 or credit any over payments to the below mentioned deposit account.[†]
- ☐ Charge the Issue Fee set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.311(b) to the below mentioned deposit account.

Deposit Account Number: **19-2555**
Deposit Account Name: **FENWICK & WEST LLP**

2. ☒ Payment Enclosed:
[X] Check [] Other

FEE CALCULATION (fees effective 11/12/98)

1. FILING FEE

Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	Fee Due
101/\$690	201/\$345	Utility Filing	<input type="checkbox"/>
106/\$310	206/\$155	Design Filing	<input type="checkbox"/>
108/\$690	208/\$345	Reissue	<input type="checkbox"/>
114/\$150	214/\$75	Provisional Filing	<input type="checkbox"/>

SUBTOTAL (1) **(\$)0.00**

2. CLAIMS

Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description
103/\$18	203/\$9	Claims in excess of 20
102/\$78	202/\$39	Independent claims in excess of 3
104/\$260	204/\$130	Multiple dependent claim
109/\$78	209/\$39	Reissue independent claims over original patent
110/\$18	210/\$9	Reissue claims in excess of 20 and over original patent

3. ADDITIONAL FEES

Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	Fee Due
105/\$130	205/\$65	Surcharge - late filing fee or oath	<input type="checkbox"/>
127/\$50	227/\$25	Surcharge-late provisional filing fee or cover sheet	<input type="checkbox"/>
147/\$2,520	147/\$2,520	For filing a request for reexamination	<input type="checkbox"/>
115/\$110	215/\$55	Extension for response within first month [†]	<input type="checkbox"/>
116/\$380	216/\$190	Extension for response within second month [†]	<input type="checkbox"/>
117/\$870	217/\$435	Extension for response within third month [†]	<input type="checkbox"/>
118/\$1,380	218/\$680	Extension for response within fourth month [†]	<input type="checkbox"/>
128/\$1,850	228/\$925	Extension for response within fifth month [†]	<input type="checkbox"/>
119/\$300	219/\$150	Notice of Appeal	<input type="checkbox"/>
141/\$1,210	241/\$605	Petition to revive unintentionally abandoned application	<input type="checkbox"/>
142/\$1,210	242/\$605	Utility Issue Fee (Or Reissue)	<input type="checkbox"/>
143/\$430	243/\$215	Design Issue Fee	<input type="checkbox"/>
122/\$130	122/\$130	Petitions to the Commissioner	<input type="checkbox"/>
123/\$50	123/\$50	Petitions related to provisional applications	<input type="checkbox"/>
126/\$240	126/\$240	Submission of Information Disclosure Statement	<input type="checkbox"/>
581/\$40	581/\$40	Recording each patent assignment per property (times number of properties)	<input type="checkbox"/>
146/\$690	246/\$345	Filing a submission after final rejection (37 CFR 1.129(a))	<input type="checkbox"/>
149/\$690	249/\$345	For each additional invention to be examined (37 CFR 1.129(b))	<input type="checkbox"/>

Other fee (specify): ☐

Other fee (specify): ☐

SUBTOTAL (3) **(\$)0.00**

(Col. 1)		(Col. 2)		(Col. 3)		Fee Due	
For	No. of Existing Claims	Highest No. Previously Paid For		Extra**	Fee		
TOTAL	27	20 or	=	7	x 18	=	126
INDEP	9	3 or 6	=	3	x 78	=	234
[] First presentation of multiple dependent claim						=	0

* Subtract the greater number of Col. 2

** If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3

SUBTOTAL (2) **(\$)360.00**

SUBMITTED BY

Typed or Printed Name **Arnold de Guzman**

Signature

Complete (if applicable)

Reg. Number **39,955**

Date **February 7, 2000**